0170

1

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Topography of the M.E. Church property opposite
Hamilton page 2.
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Topography & Cross Sections at Iron Bridge
Site — over Snodgrass Slough. pages 9 to 16
X-Sections Courtland Townsite " 21

1172

Topography of M.E. Church property
on the "H" Line

November 6.09

H 714+83.2

Cross-section of North Lerce on Franklin Road opposite "H" 740+03.8 to opposite "H" 741+75

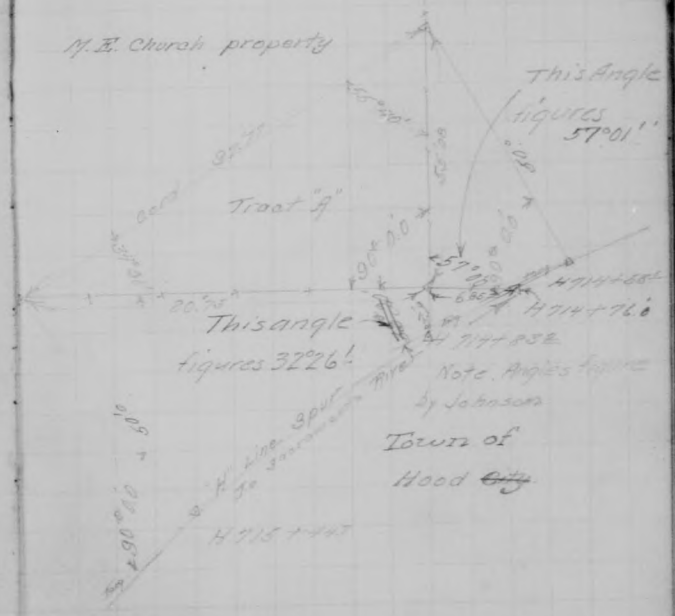
	℄	Left				
				(New Co. Road)		
"H" 741+75	8.1 83.8	8.0 97.8	7.8 119	8.1 129		
+50	8.5 73.3	10.8 86	11.9 102	10.8 113	7.7 125	8.0 136
	(ppty line)					
+25	8.3 62	11.4 74	13.5 88	11.5 97	7.6 113.8	
	(ppty line)					
741	8.4 49.8	14.2 78.3	12.3 88	7.6 102		
				(ppty line)		
+63.8	8.8 32.1	8.9 34.6	13.0 46	14.8 54	12.5 66	7.7 79
			(ppty line)			
+33.8	10.0 28.5	15.1 43.5	11.8 49.5	7.5 62		
			(ppty line)			
"H" 740+03.8 △ B.C.T.S.	15.0 22.4	14.9 31	7.4 50			

1174

Right of Way through M.E. Church property near Richland

Tract "A"

December 15, 23



See page 10 and 11

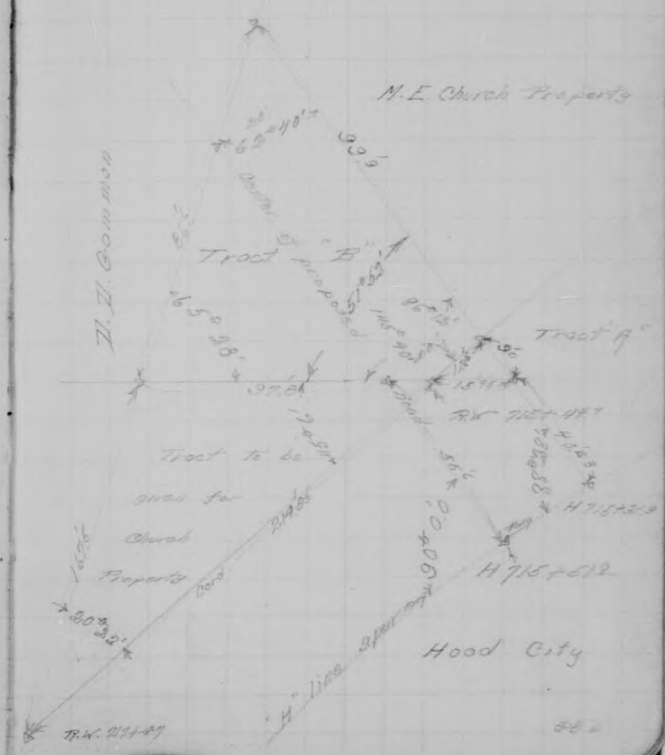
1175

Right of Way through M.E Church property showing proposed Road Crossing

Tract "B"

December 16, 1922

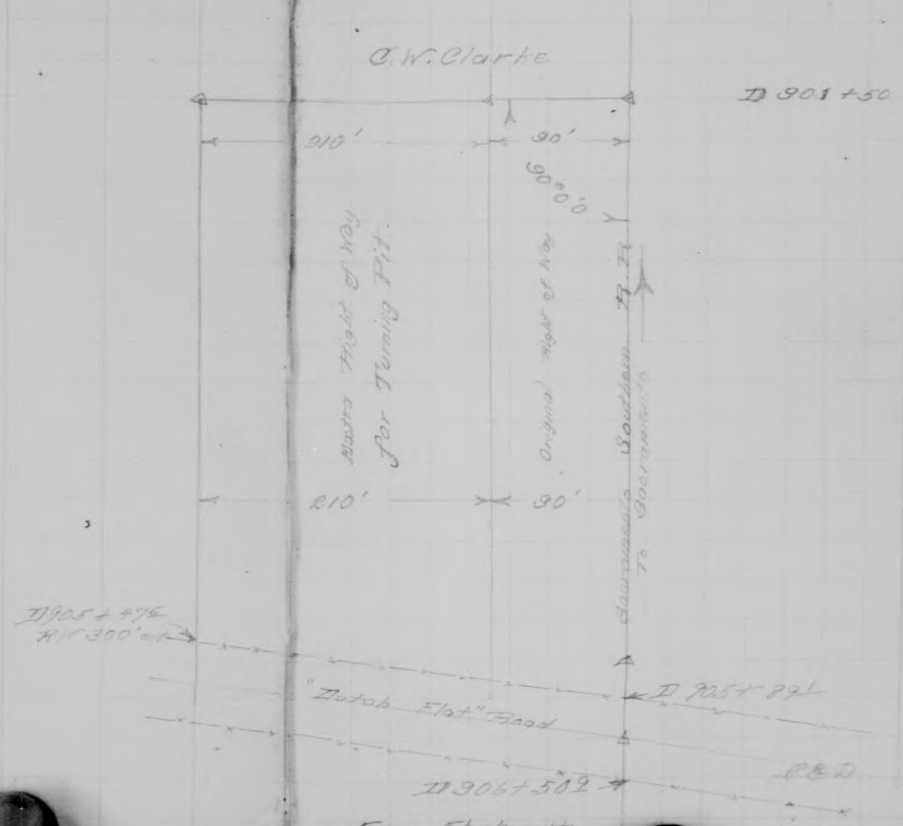
See pages 8 and 6



1176

Extra Right of Way for Turning Pit

Sta. D 901+50 to Sta. D 905+57.5



1177

Cross Sections Sta. II 1105+80 to Sta. II 1109+60 Extra material that has to be removed
II 1108+65.3 a on tang
II 1109+60 ℄ C
from center line and showing width of deeper cut adjoining Snodgrass Slough
Jan 28 & 29, 1910

	Lt			C		Rt									
II 1105+80	original Cross Section.														
1106	W.S. 4.5 / 16.0		6.8 / 9.0	5.7	5.6 / 17.0	7.2 / 27.0	7.1 / 41.0	5.4 / 47.0	3.8 / 58 W.S.	1.2 / 76.0	-3.2 / 90.0	-6.0 / 100.0	-5.0 / 140.0		
						-5.2 / 142.0	2.0 / 157.0								
1107	W.S. 4.5 / 34.0	6.1 / 28.0	7.2 / 17.0	8.6	10.3 / 14.0	10.7 / 17.0	9.0 / 32.0	8.6 / 36.0	4.8 / 57.0	3.0 W.S. / 35.0	4.8 / 70.0	-1.2 / 90.0	-6.0 / 140.0		
						-6.3 / 150.0	-6.1 / 140.0	4.0 / 142.0							
1109+60	4.6 W.S. / 37.0	6.7 / 27.0	6.4 / 9.0	5.1 / 3.0	13.0	13.3 / 10.0	8.3 / 19.0	7.8 / 50.0	7.1 / 57.0	4.0 / 62.0	3.0 / 73.0	0.5 / 79.0	-1.1 / 90.0	-5.0 / 100.0	
						-6.2 / 108.0	-5.0 / 120.0	1.3 / 130.0	4.7 / 137.0	1.3 / 150.0					

1178

LT

II 1107+90 — 45 NO / 47° — 0.8 / 360° — 19.2 / 16° — 13.8 — 19.8 / 6°

1108 — 45 NO / 48° — 6.7 / 300° — 11.9 / 19° — 13.2 — 12.1 / 7°

1105+60 — 45 NO / 16° — 5.8 / 13° — 6.4 — 9.8 / 12°

II 1105+65.9 Δ
T 1107+60.45 Δ

T 1107+90 — Original — Cross Section

Q

RT

12.0 / 19° — 3.9 / 50° — 5.0 / 76° — 3.5 / 77° NO — 2.0 / 80° — -4.7 / 94° — -6.4 / 100° — -7.7 / 100°

-7.8 / 140° — 1.8 / 147° — 1.8 / 270° — 1.0 / 180° — -0.4 / 78° — -3.5 / 300° — -7.0 / 320° — -8.5 / 340°

-4.2 / 360° — 2.4 / 274° — 3.0 / 270°

12.0 / 19° — 9.4 / 50° — 4.9 / 76° — 3.0 / 77° NO — -3.1 / 80° — -5.1 / 100° — -6.7 / 94° — -7.2 / 90° — -6.0 / 100°

-5.0 / 200° — -7.0 / 300° — -7.2 / 350°

7.2 / 25° — 5.0 / 50° — 4.0 / 70° — 3.7 / 80° NO — 3.2 / 79° — -1.1 / 70° — -5.2 / 100° — -8.1 / 100° — -7.9 / 300°

Snodgrass

Stone

II 1104+60

II 1107+90

1108+40

1109

1106

61°

72°

78°

55°

55°

98°

67°

98°

Stone → 3

Original Ground

Top of Stone

Stone

1179

Topography of Mt Line - Meander of Snodgrass Slough at [illegible]

[illegible] 18, 1910

M^t 1+00.0

0+90

0+80

0+70

0+60

0+50

0+40

0+30

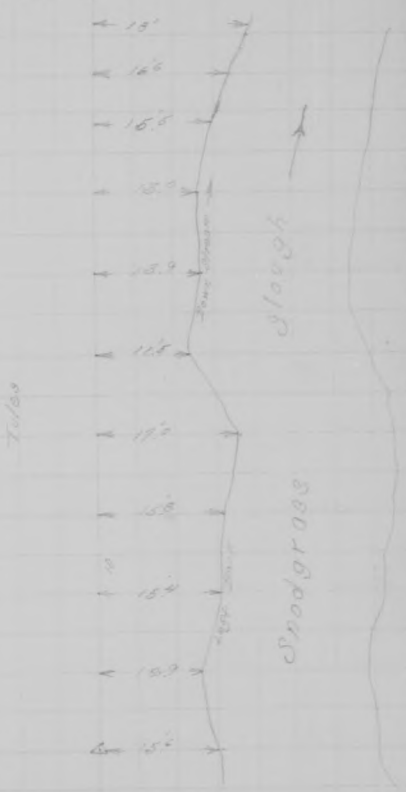
0+20

0+10

M^t 0+00

T 11 N, R 4 W, 3rd P.M.

M^t 8+48.4^{48}



M^t 0+00
T 11 N, R 4 W, 3rd P.M.

See "F" line "Travel" book for M^t line

Topography of the N^d Line - Meander of Snodgrass Slough at Ilona Bridge Site

Sheet 1216

0+58.9

0+50

0+100

0+150

0+200

0+250

N^d 2+0.0

T 1071.949 △ 118°59½' 19'

△ N^d 0+28.91

Dredger Cut

Slough

0+58.2

50

90

140

Snodgrass

Tules

135

150

15½ △ N^d 0+00

T 1071.949

See "I" line transit book for N^d line

1181

Topography No 3 Line, Meander of Snaddon Slough at Trow Bridge Sta 2

January 14 1911

See "D" line transit book for No 2 line

No 2 + 25.5 ⊿

No 1 + 0.0

0 + 90

0 + 80

0 + 70

0 + 60

0 + 50

0 + 40

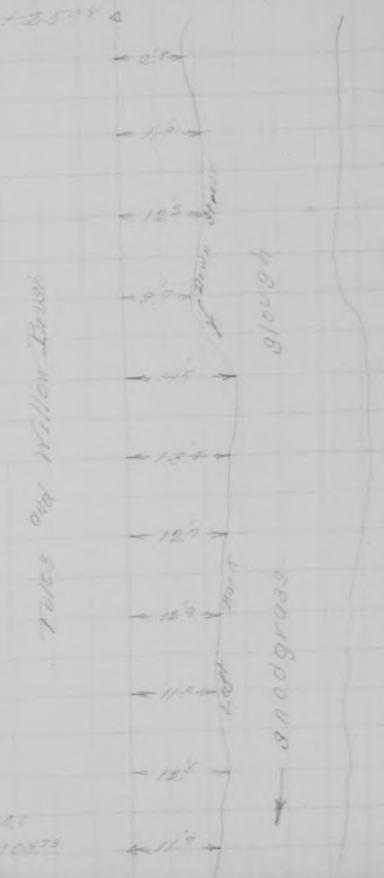
0 + 30

0 + 20

0 + 10

No 0 + 00 ⊿
= T.N.B. + 0.0 ⊿

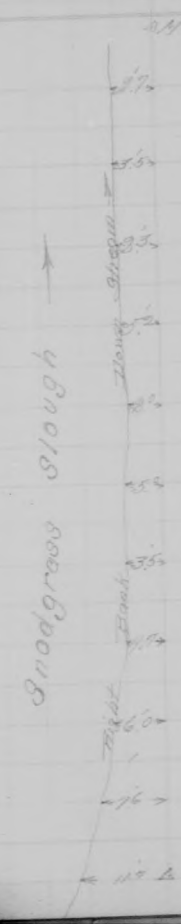
10 ft 4 in Elev.



No 0 + 00
= T.N.B. + 0.0 ⊿

Topography of the "N" line, Meander of Goodgrass Slough at Draw Bridge Site

M 1+00	See "D" line transit book for "N" line
0+90	
0+80	
0+70	
0+60	
0+50	
0+40	
0+30	
0+20	
0+10	
M 0+00 T 1109+03.7 Δ	76° 24' Lt



1183

Sounding taken at Iron Bridge S.C.

T 1107+94.9 △

1108

+10

+1185

+20

+30

+40

+50

+60

+70

Sta T 1107+94.9 △ S T 1109+03.73 △

35' LT C 35' RT

Water Surface 2.7 January 14, 1970 - 2:30 P.M.

-3.4 / 25.0	-3.1	-2.6 / 25.0
-3.7 / 25.0	-3.4	-0.8 / 25.0
-0.8 / 25.0	-0.8	-2.8 / 25.0
-2.1 / 25.0		
-3.1 / 25.0	-4.7	-5.2 / 25.0
-5.1 / 25.0	-5.4	-5.7 / 25.0
-5.0 / 25.0	-5.3	-5.0 / 25.0
-5.4 / 25.0	-5.3	-5.7 / 25.0
-5.7 / 25.0	-5.7	-5.7 / 25.0
-5.9 / 25.0	-5.8	-5.1 / 25.0

1184

Soundings taken at Iron Bridge site

T 1100+00			
+88			
+90			
+92			
1109			
T 1103+73 A			
+05			
+06			

Sta T 1107+99 A to T 1109+08.5 A

25' Lt	C	25' Rt
26/250	46	31/250
		35/250
45/250	26	
	23	
21/250	34	26/250
	34	31/250
03/250		
36/250		

P.E.A.

1185

Cross Section of Sink. at II 1102+60 to II 1103+60

August 31, 1910

Sta.	Lt.								C.										Rt.
II 1102+50	3.0 / 70°	5.0 / 65°	5.7 / 60°	7.4 / 50°	8.6 / 40°	8.7 / 35°	18.1 / 30°	19.0 / 20°	25° / 18°	25.5 / 10°	25.8	25.5 / 10°	25.0° / 13.0°	21.9 / 20.0	9.6 / 40°	4.7 / 50°	2.3 / 75°	1.5 / 76°	1.0
1102+60			2.4 / 79.5	4.8 / 70°	5.4 / 60°	8.6 / 50°	11.9 / 40°	13.5 / 30°	17.5 / 20°	22.6 / 10°	24.2 / 8.0	24.0	24.7 / 10.0	24.6 / 14.5	21.8 / 30°	8.2 / 40°	5.2 / 50°	2.5 / 70°	1.5 / 74.4	W.S.
1102+79	4.5 / 85.0°	3.9 / 80°	6.2 / 70°	8.9 / 60°	10.9 / 40°	13.6 / 30°	17.1 / 30.0	19.5 / 16°	16.2 / 10°	W.S. 14.0° / 4.5	13.5 / 4.5	W.S. 14.0° / 3.5	W.S. 15.6	23.7 / 10.9	24.0 / 15.4	20.9 / 30.0	10.0 / 40°	6.9 / 50°	3.3 / 60°	2.5 / 72°	W.S. 1.5 / 74°
1103	2.0 / 90°	6.5 / 80°	8.6 / 70°	8.3 / 60°	10.3 / 50°	13.0 / 40°	15.2 / 30°	16.3 / 30°	17.1 / 18°	14.8 / 4.0°	14.0 / 9°	W.S. 13° / 5°	W.S. 14.0°	15.0 / 10°	22.6 / 15°	23.4 / 19°	23.7 / 30°	11.2 / 40°	8.0 / 50°	3.0 / 70°	W.S. 1.5 / 79.5 / 70°
1103+20	5.0 / 70°	6.7 / 100°	9.8 / 90°	10.0 / 80°	9.0 / 70°	10.1 / 70°	11.2 / 60°	10.2 / 50°	14.4 / 30°	17.2 / 19°	14.9 / 14°	15.9	17.8 / 10°	24.9 / 18°	23.2 / 20°	12.5 / 40°	6.4 / 50°	4.1 / 70°	3.6 / 75°	W.S. 1.5 / 79.5
1103+60	3.0 / 90°	3.4 / 80°	5.8 / 70°	6.5 / 60°	8.9 / 50°	10.4 / 40°	12.1 / 30°	16.9 / 20°	22.7 / 13.0°	22.1 / 10°	22.8	24.4 / 10°	23.4 / 30°	11.7 / 40°	7.1 / 50°	5.7 / 60°	5.2 / 70°	3.6 / 76.0	W.S. 1.5 / 77.5

Plotted.
Sept 6/10. F.W.J.

R.E.D.

1186

Feb 14/11

Sm n Mill 12.8
Fob & Cream 12.2
Bott Mill - 39.3
Sku. fr 23.7

1187

Elev. B.M. 21.50

Grade at McCullough 20.66

1188